```
1991-45548[1991/5/20]
Application
No./Date:
                    1992-128627[1992/11/24]
Public Disclosure
No./Date:
Registration
                    No./Date:
Examined
                    []
Publication Date
(present law):
Examined
                    Publication No./Date
(old law):
PCT Application
No.:
PCT Publication
                    No./Date:
Preliminary
                    0
Examination:
Priority
                    O(10)
Country/Date/No.:
Domestic Priority:
                    []()
Date of Request for
                    [1995/4/4]
Examination:
Accelerated
                    ()
Examination:
Kind of Application: (0000)
Critical Date of
                    [1991/5/20]()
Publication:
No. of Claims:
                    TAIHEI KOGYO KK
 Applicant:
                     SANO KIYOSHI
 Inventor:
 IPC:
                     A46B 9/06 A46B 15/00 A46D 1/00,101
                     A46B 9/06 A46B 15/00 K A46D 1/00 ,101 A46B 3/22
 FI:
                     3B105AA01,AC01,AE01,3B202AA03,AA06,AB02,AB05,AB15,BA02,DB01,EA01,EA03, ED01,EF10,GA11,EC01
 F-Term:
                     281,142,304
 Expanded
 Classicication:
 Fixed Keyword:
                     [19,1996.10. 1,03] (03,JP,Unexamined Utility Model Publication,1990119031)
 Citation:
 Title of Invention:
 Abstract:
 Relation to Original ()
 Application:
 Original Application ()
 No.:
 Original
                     ()
 Registration No.:
 Retroactive Date:
                     []
 Assignment/License: ()
 Classification of
 Examiners
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Result:1/1

\*\* Date:

2007.10.27

Decision/Date:

(decision of

rejection) [1997/ 4/ 1] Final

()[]

Examinational Transaction/Date:

Kind of

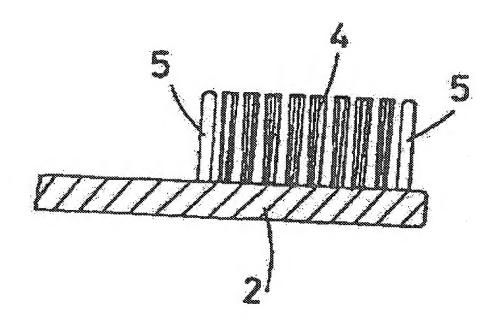
(01)

Examination:

Examination

Intermediate

Record:



(A63 1991/5/22, PATENT APPLICATIONUTILITY MODEL REGISTRATION APPLICATION, 1 1000: )

(A961 1991/9/12, CORRECTION DATA BY EX OFFICIO (FORMALITY), :)

(A621 1995/4/6, WRITTEN REQUEST FOR EXAMINATION, 48000:)

(A961 1995/ 5/30, CORRECTION DATA BY EX OFFICIO (FORMALITY), :)

(A901 1996/ 7/30, LETTER OF INQUIRY, : )

(A902 1996/ 8/22, WRITTEN ANSWER TO INQUIRY, : )

(A131 1996/10/29, WRITTEN NOTICE OF REASON FOR REJECTION,:)

(A02 1997/ 4/ 1, DECISION OF REJECTION, : )

Kind of Trial:

*** Demandant: Defendand: Opponent: No. of Opposition in Effect: No. of Opposition Claims:	- () ()()		
		Classification of Trial Decision of Opposition/Date:	()[]
		Final Disposition of Trial or Appeal/Date:	()[]
		Registration Intermediate Record:	
		Amount of Annuity Payment:	()
Extinction of Right/Lapse Date of Right:	0[]		
Closed Register Filing Date:	[]		
Proprietor:	-		
Status of Register:	()		